MAR 2 1 2003

ATTORNEY DOCKET NO. 047/63-90/2900

| | | IN THE UNITED | STATES PATEN | IT ANI | TRADEMARK OFFICE | S S | |
|-----------------------------|---|--|---|-----------|--|--------------------|--|
| In re A | pplicat | ion of: | |) | | | |
| | Roger | READ, et al. | |) | | O3 MAR 18 | |
| Application No.: 09/673,305 | | | |)) | Group Art Unit: 1625 | | |
| Filed: | Filed: March 19, 2001 | | |) | Examiner: Robinson, Binta | м. г. З | |
| For: I | PRODU | CTION OF FURANO | NES |) | | 1,3 | |
| | | r for Patents D.C. 20231 | | | | | |
| Sir: | | SUPPLEMENT | ΓAL AMENDMI | ENT TE | RANSMITTAL FORM | | |
| 1. | | smitted herewith is an Amendment and Remarks filed supplementary to the Response filed ary 3, 2003. | | | | | |
| 2. Extension of Time | | | | | | | |
| | The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply. | | | | | | |
| | [x] | Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time. | | | | | |
| | [] | Applicants petition for an extension of time, the fees for which are set out in 37 CF 1.17(a), for the total number of months checked below: | | | | | |
| | | Total Months Requested | Fee for Extension | | [Fee for Small Entity] | | |
| | | [] one month [] two months [] three months [] four months | \$ 110.00 \$ 410.00 \$ 930.00 \$1,450.00 | | \$ 55.00 \$205.00 \$465.00 \$725.00 | | |
| | | 0.00. | | | | | |
| | [x] | If an additional extension of time is required, please consider this a Petition therefor. | | | | | |
| | [] | An extension for | months has alread | ly been : | secured and the fee paid therefo | r of | |

is deducted from the total fee due for the total months of extension now

requested.

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| 3. | [] | onal papers enclosed Preliminary Amendment Information Disclosure Statement Form PTO-1449 Document as listed on the Form PTO-1449 | | | |
|----|-----------------------|--|--|--|--|
| 4. | Fee Payment | | | | |
| | [x] | No fee is to be paid at this time. | | | |
| | [] | A check in the amount of \$ is enclosed. | | | |
| | [] | The Commissioner is hereby authorized to charge \$ to our Deposit Account No. 50-0310 | | | |
| | [x] | The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 CFR §§ 1.16 and 1.17 for the additional claim or otherwise, or credit any overpayment to Deposit Account 50-0310. | | | |
| 5. | Constructive Petition | | | | |
| | [x] | EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION | | | |

FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

By:

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: March 18, 2003

Infler VI

Reg. No. 47,142

CUSTOMER NO. 009629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Ave., N.W. Washington, D.C. 20004

Tel: (202) 739-3000 Fax: (202) 739-3001

MAR 2 1 2603 PATENT ATTORNEY DOCKET NO.: 04 1600/2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | |
|------------------------------|--------------------------------|
| PP . | -) |
| Roger READ, et al. | 2 5 7 |
| | O Sim HAND |
| Application No.: 09/673,305 |) Group Art Unit: 1625 |
| | = 34-3-03 |
| Filed: March 19, 2001 |) Examiner: Robinson, Binta M. |
| | |
| For: PRODUCTION OF FURANONES |) |

Commissioner for Patents Washington, D.C. 20231

Sir:

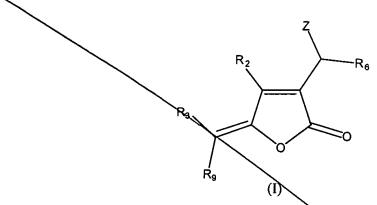
SUPPLEMENTAL AMENDMENT

Applicants request reconsideration of this application in view of the following amendment and remarks, filed supplementary to the response filed January 3, 2003.

AMENDMENT

Please amend claims 1-6, 9, 12, 15 and 25 as follows:

1. \(\)(twice amended) A compound according to formula (I):



wherein R₆ is H, OH, alkyl, alkoxy, oxoalkyl, alkenyl, aryl or arylalkyl;

R₂ and R₃ are independently or both H or halogen;

R₉ is halogen;

Z is independently selected from R₆, halogen, OOH, OC(O)R₆,=O, amine, azide, thiol,